

APR 22 2002

Form 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 1005-007US01	Application Number: 10/057,754
	Applicant: Thomas J. Adelman	
	Filing Date: January 23, 2002	Group Art Unit: 3731
	RECEIVED	

APR 23 2002

U.S. PATENT DOCUMENTS**TECHNOLOGY CENTER R3700**

Examiner Initial	Document Number	Issue/Document Publication Date	Name	Filing Date If Appropriate
<i>SW</i>	5,782,746	07/21/1998	Wright	
	5,836,311	11/17/1998	Borst et al.	
	5,865,730	02/02/1999	Fox et al.	
	5,871,017	02/16/1999	Mayer	
	5,875,782	03/02/1999	Ferrari et al.	
	5,885,271	03/23/1999	Hamilton et al.	
	5,894,843	04/20/1999	Benetti et al.	
	5,899,425	05/04/1999	Corey Jr. et al.	
	5,927,284	07/27/1999	Borst et al.	
	5,941,893	08/24/1999	Saadat	
	5,947,896	09/07/1999	Sherts et al.	
	5,957,835	09/28/1999	Anderson et al.	
<i>SW</i>	5,971,976	10/26/1999	Wang et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Publication Date	Country	Translation	
				Yes	No
<i>SW</i>	0 993 806 A2	04/19/2000	EPO		
<i>SW</i>	WO 99/60929	12/02/1999	PCT		
<i>SW</i>	WO 99/60930	12/02/1999	PCT		

OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)

<i>SW</i>	“Vacuum Cups and Suction Cups for Eggs and Other Round Objects,” 1 page, http://www.anver.com/document/vacuum%20components/vacuum%20cups/cups-egg.htm
<i>SW</i>	“Vacuum Cup Ball Swivel Spring Suspension Assemblies,” 2 pages, http://www.anver.com/document/vacuum%20components/vacuum%20cups/ball_swivel.htm
<i>SW</i>	“Vacuum Cup Mounting Crossarms, Slides and Suspension Assembly Components,” 3 pages, http://www.anver.com/document/vacuum%20components/vacuum%20cups/cups-susp-parts.htm
<i>SW</i>	“Vacuum Cups and Suction Cups Ball Swivel Connectors,” 2 pages, http://www.anver.com/document/vacuum%20components/vacuum%20cups/ball_swivel_connectors.htm

EXAMINER*Sarah Meltz***Date Considered***4-22-04*

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

OCT
APR 22 2002
PATENT & TRADEMARK OFFICE
U.S. DEPARTMENT OF COMMERCE

Form 1449*		Docket Number: 1005-007US01	Application No. 10/057,754
INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)		Applicant: Thomas J. Adelman	RECEIVED APR 23 2002
		Filing Date: January 23, 2002	Group Art Unit: 3731 TECHNOLOGY CENTER B3700

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Issue/Document Publication Date	Name	Filing Date If Appropriate
<i>SW</i>	5,984,864	11/16/1999	Fox et al.	
	6,007,486	12/28/1999	Hunt et al.	
	6,013,027	01/11/2000	Khan et al.	
	6,015,378	01/18/2000	Borst et al.	
	6,015,427	01/18/2000	Mueller et al.	
	6,019,722	02/01/2000	Spence et al.	
	6,036,641	03/14/2000	Taylor et al.	
	6,290,644 B1	09/18/2001	Green, II et al.	
	6,306,085 B1	10/23/2001	Farascioni	
<i>SW</i>	6,315,717 B1	11/13/2001	Benetti et al.	
<i>SW</i>	2001/0041827 A1	11/15/2001	Spence et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Publication Date	Country	Translation	
				Yes	No
<i>SW</i>	WO 00/10466	03/02/2000	PCT		
<i>SW</i>	WO 01/17437	03/15/2001	PCT		

OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)

<i>SW</i>	"BST Series 'Soft Touch' Bellows Vacuum Cups," 2 pages, http://www.anver.com/document/vacuum%20components/vacuum%20cups/cups-soft-touch.htm
<i>SW</i>	"Vacuum Cups with Bonded Metal Inserts," 2 pages, http://www.anver.com/document/vacuum%20components/vacuum%20cups/bonded_inserts.htm
<i>SW</i>	"Pisco Pneumatic Equipment-Special Fittings," 8 pages, http://www.pisco.com/vacuum.htm

EXAMINER

Sarah Hebb

Date Considered

4-22-04

* Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date Mailed: April 11, 2003

Page 1 of 1

A circular stamp with "O I P E" at the top, "PATENT & TRADEMARK OFFICE" around the bottom, "WASH. D. C." in the center, and "U. S." at the bottom right. The date "APR 17 2003" is stamped in the center. The serial number "10/333,333" is also present.

<p>Form 1449*</p> <p>INFORMATION DISCLOSURE STATEMENT</p> <p>IN AN APPLICATION</p> <p>(Use several sheets if necessary)</p>	<p>Docket Number: 1005-007US01</p> <p>Applicant: Adelman, Thomas G.</p> <p>Filing Date: January 23, 2002</p> <p>Examiner Name: Unknown</p>	<p>Application Number: 10/057,754</p> <p>Group Art Unit: 3731</p>
---	--	---

U.S. PATENT DOCUMENTS

CEIVED

APR 21 2003

LIBRARY CENTER R3700

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Publication Date	Country	Translation	
				Yes	No

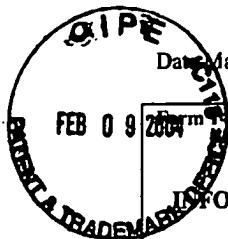
OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)

***Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-FB-A820

Based on Form PTO-1
(Also form PTO-1449)

Patent and Trademark Office, U.S. Department of Commerce



Date Mailed: February 3, 2004

Page 1 of 1

<p style="text-align: right;">Form 149*</p> <p style="text-align: right;">2004</p> <p>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</p> <p>IN AN APPLICATION</p> <p>(Use several sheets if necessary)</p>	<p>Docket Number: 1005-007US01</p> <p>Applicant: Thomas G. Adelman</p> <p>Filing Date: January 23, 2002</p> <p>Examiner Name: Unknown</p>	<p>Application Number: 10/057,754</p> <p>Group Art Unit: 3731</p>
---	---	---

RECEIVED
FEB 11 2004
OGY CENTER R3700

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Publication Date	Country	Translation	
				Yes	No

OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)

EXAMINER 	Date Considered 4-22-04
--	-----------------------------------

***Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.**

**Based on Form PTO-FB-A820
(Also form PTO-1449)**

Patent and Trademark Office, U.S. Department of Commerce

A circular stamp with "U.S. PATENT & TRADEMARK OFFICE" around the perimeter. The center contains "NOV 14 2003" and "10/619,195".

***Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.**

Based on Form PTO-FB-A820
(Also form PTO-1449)

Patent and Trademark Office, U.S. Department of Commerce

Date Mailed: December 1, 2001

Page 1 of 1

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**Based on Form PTO-FB-A820
(Also form PTO-1449)**

Patent and Trademark Office, U.S. Department of Commerce



<p style="text-align: center;">SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION <small>(Use several sheets if necessary)</small></p>		Docket Number: 1005-007US01	Application Number: 10/057,754		
		Applicant: Thomas G. Adelman			
		Filing Date: January 23, 2002	Group Art Unit: 3731		
		Examiner Name: Unknown	RECEIVED OCT 10 2003 TECHNOLOGY CENTER Appropriate		
U.S. PATENT DOCUMENTS					
Examiner Initial	Document Number	Issue/Document Publication Date	Name		
<i>SW</i>	4,048,990	09/20/1977	Goetz		
	4,428,375	01/31/1984	Ellman		
	5,119,804	06/09/1992	Anstadt		
	5,131,905	07/21/1992	Grooters		
	5,150,706	09/29/1992	Cox et al.		
	5,256,132	10/26/1993	Snyders		
	5,571,074	11/05/1996	Buckman, Jr. et al.		
	5,702,343	12/30/1997	Alferness		
	5,727,569	03/17/1998	Benetti et al.		
	5,738,627	04/14/1998	Kovacs et al.		
	5,749,839	05/12/1998	Kovacs		
	5,957,977	09/28/1999	Melvin		
<i>SW</i>	6,558,314 B1	05/06/2003	Adelman et al.		
FOREIGN PATENT DOCUMENTS					
Examiner Initial	Document Number	Publication Date	Country	Translation	
				Yes	No
OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)					
EXAMINER <i>Sarah Leibfritz</i>		Date Considered <i>4-22-04</i>			

***Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.**



*Examiner: Initial reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.